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## Foreword

ISO (the International Organization for Standardization) is a worldwide federation of national standards bodies (ISO member bodies). The work of preparing International Standards is normally carried out through ISO technical committees. Each member body interested in a subject for which a technical committee has been established has the right to be represented on that committee. International organizations, governmental and non-governmental, in liaison with ISO, also take part in the work. ISO collaborates closely with the International Electrotechnical Commission (IEC) on all matters of electrotechnical standardization.

International Standards are drafted in accordance with the rules given in the ISO/IEC Directives, Part 2.

The main task of technical committees is to prepare International Standards. Draft International Standards adopted by the technical committees are circulated to the member bodies for voting. Publication as an International Standard requires approval by at least 75 % of the member bodies casting a vote.

ISO 7010 was prepared by Technical Committee ISO/TC 145, *Graphical symbols*, Subcommittee SC 2, *Safety identification, signs, shapes, symbols and colours*.

This first edition of ISO 7010, together with ISO 3864-1 and ISO 3864-2, cancels and replaces ISO 3864:1984, which has been technically revised.

## Introduction

There is a need to standardize a system of giving safety information that relies as little as possible on the use of words to achieve understanding.

Continued growth in international trade, travel and mobility of labour requires a common method of communicating safety information.

Lack of standardization may lead to confusion and perhaps accidents.

The use of standardized safety signs does not replace proper work methods, instructions and accident prevention training and/or measures. Education is an essential part of any system that provides safety information.

ISO 7010 is intended to be used by all Technical Committees within ISO charged with developing specific safety signing for their industry, to ensure that there is only one safety sign for each safety meaning. It is also intended that this International Standard be revised regularly to include safety signs as they are standardized by ISO, and which conform to the principles given in ISO 3864-1.

The safety signs in this International Standard have been validated by ISO/TC 145/SC 2 according to procedures of standardization current at the time of publication. Future standardization of safety signs may be facilitated with suitable evaluation techniques such as the testing outlined in ISO 9186. Acceptance criteria for safety sign qualification ought to be such that there is confidence that a suitable proportion of the intended audience will understand them. Further design criteria will be added as appropriate and will be approved by ISO/TC 145/SC 2.

Safety signs given in this International Standard are considered to have achieved a satisfactory degree of comprehension as established by independent testing or as a result of their use and application at an international level.

NOTE Some countries' statutory regulations may differ in some respect from those given in this International Standard.



# Graphical symbols — Safety colours and safety signs — Safety signs used in workplaces and public areas

## 1 Scope

This International Standard prescribes safety signs for the purposes of accident prevention, fire protection, health hazard information and emergency evacuation.

The shape and colour required to be used for each sign, as prescribed by ISO 3864-1, is given together with the graphical symbols contained within each sign.

This International Standard is generally applicable to safety signs in workplaces and all locations and all sectors where safety-related questions may be posed. However, it is not applicable to the signalling used for guiding rail, road, river, maritime and air traffic and, in general, to those sectors subject to a regulation which may differ with regard to certain points of this International Standard and of ISO 3864-1.

This International Standard specifies the safety sign originals that may be scaled for reproduction and application purposes.

Supplementary text signs may be used in conjunction with these safety signs to improve comprehension.

## 2 Normative references

ISO 3864-1, *Graphical symbols — Safety colours and safety signs — Part 1: Design principles for safety signs in workplaces and public areas*

ISO 17724, *Graphical symbols — Vocabulary*

## 3 Terms and definitions

For the purposes of this document, the terms and definitions given in ISO 17724 and the following apply.

### 3.1

#### **field of application**

context or sphere of activity in which a graphical symbol or safety sign is to be used

### 3.2

#### **format of application**

type of object on which the symbol or sign is intended to be used

### 3.3

#### **image content**

written description of the elements of a graphical symbol or safety sign and their relative disposition

### 3.4

#### **referent**

idea or object that a graphical symbol is intended to represent

**3.5**

**safety colour**

colour with special properties to which a safety meaning is attributed

**3.6**

**safety shape**

geometric shape to which a safety meaning is attributed

**3.7**

**safety sign**

sign giving a general safety message, obtained by a combination of a colour and geometric shape and which, by the addition of a graphical symbol, gives a particular safety message

**3.8**

**safety sign original**

safety sign with which a referent, a graphical representation and a description of the application are associated

**3.9**

**safety symbol**

graphical symbol used together with a safety colour and safety shape to form a safety sign

**3.10**

**supplementary sign**

sign that is supportive of another sign and the main purpose of which is to provide additional clarification

## **4 Referents and categorization of safety signs**

### **4.1 General**

The following summaries are provided to facilitate the search for standardized safety signs.

This International Standard is to be maintained electronically through the use of a database. The indexes of this database are to be used in these overviews as search engines with each standardized safety sign having a unique reference number.

### **4.2 Referent (safety meaning)**

Table 1 gives the list of referents in alphabetical order and provides the safety sign functional reference number.



Table 1 — Summary of referents by alphabetical order

Referent (safety meaning)	Functional reference number
Biological hazard, warning	W009
Direction, arrow (45° increments), safe condition	E006
Direction, arrow (90° increments), safe condition	E005
Drop (fall), warning	W008
Emergency exit (left hand)	E001
Emergency exit (right hand)	E002
Emergency telephone	E004
Explosive material, warning	W002
Fire alarm call point	F005
Fire emergency telephone	F006
Fire extinguisher	F001
Fire fighting equipment, collection of	F004
Fire hose reel	F002
Fire ladder	F003
First aid	E003
General mandatory action sign	M001
General prohibition sign	P001
General warning sign	W001
Laser beam, warning	W004
Low temperature/freezing conditions, warning	W010
Magnetic field, warning	W006
No access for fork lift trucks and other industrial vehicles	P006
No access for persons with pacemakers	P007
No metallic articles or watches	P008
No open flame; Fire, open ignition source and smoking prohibited	P003
No smoking	P002
No thoroughfare	P004
Non-ionizing radiation, warning	W005
Not drinking water	P005
Obstacles, warning	W007
Radioactive material, warning	W003
Slippery surface, warning	W011

### 4.3 Categorization of safety signs

Safety signs are categorized according to their function as follows:

- E is the category for means of escape and emergency equipment signs (safe condition signs);
- F is the category for fire safety signs;
- M is the category for mandatory action signs;
- P is the category for prohibition signs;
- W is the category for warning signs.

Table 2 summarizes the standardized safety signs used in workplaces and public areas in terms of function category, graphical symbol as well geometric shape and colour as specified in ISO 3864-1.

## 5 Standardized safety signs

Tables 3 to 7 give safety sign originals in a uniform 70 mm size with corner marks to enable accurate enlargement and reduction scaling. The sign illustrations are shown without borders in order to allow for consistent reproduction scaling, though the use of borders is encouraged as defined by ISO 3864-1. The safety signs should be reproduced exactly as shown in Tables 3 to 7. However some degree of graphical modification is permitted when cultural differences or special application formats need to be considered, provided comprehension of the sign is maintained. Consistent reproduction and use of these safety signs will lead to a progressively improved degree of comprehension at the international level.

In cases where the orientation of the symbol is not essential to its meaning, the orientation may be changed.

A graphical symbol may be depicted in outline or filled-in form.

A modification to the image content is acceptable provided the original meaning is retained.

Tables 3 to 7 present the safety sign originals according to their category as follows:

- |     |  |             |
|-----|--|-------------|
| — E | Means of escape and emergency equipment signs (safe condition signs) | see Table 3 |
| — F | Fire safety signs  | see Table 4 |
| — M | Mandatory action signs   | see Table 5 |
| — P | Prohibition signs  | see Table 6 |
| — W | Warning signs  | see Table 7 |

Tables 3 to 7 also give a description of the application used for each safety sign.

Table 2 — Summary of all safety signs









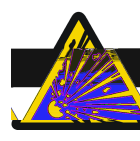







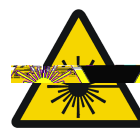















Safety sign, reference number and referent	Category				
	E	F	M	P	W
	Means of escape and emergency equipment signs (safe condition signs)	Fire safety signs	Mandatory action signs	Prohibition signs	Warning signs
Safety sign  Reference number Referent	 <b>E001</b> Emergency exit (left hand)	 <b>F001</b> Fire extinguisher	 <b>M001</b> General mandatory action sign	 <b>P001</b> General prohibition sign	 <b>W001</b> General warning sign
Safety sign  Reference number Referent	 <b>E002</b> Emergency exit (right hand)	 <b>F002</b> Fire hose reel	— — —	 <b>P002</b> No smoking	 <b>W002</b> Warning; Explosive material
Safety sign  Reference number Referent	 <b>E003</b> First aid	 <b>F003</b> Fire ladder	— — —	 <b>P003</b> No open flame Fire, open ignition source and smoking prohibited	 <b>W003</b> Warning; Radioactive material
Safety sign  Reference number Referent	 <b>E004</b> Emergency telephone	 <b>F004</b> Collection of fire fighting equipment	— — —	 <b>P004</b> No thoroughfare	 <b>W004</b> Warning; Laser beam
Safety sign  Reference number Referent	 <b>E005</b> Direction, arrow (90° increments), safe condition	 <b>F005</b> Fire alarm call point	— — —	 <b>P005</b> Not drinking water	 <b>W005</b> Warning; Non-ionizing radiation

Table 2 (continued)

Safety sign, reference number and referent	Category				
	E	F	M	P	W
	Means of escape and emergency equipment signs (safe condition signs)	Fire safety signs	Mandatory action signs	Prohibition signs	Warning signs
Safety sign			—		
Reference number	<b>E006</b>	<b>F006</b>	—	<b>P006</b>	<b>W006</b>
Referent	Direction, arrow (45° increments), safe condition	Fire emergency telephone	—	No access for fork lift trucks and other industrial vehicles	Warning; Magnetic field
Safety sign	—	—	—		
Reference number	—	—	—	<b>P007</b>	<b>W007</b>
Referent	—	—	—	No access for persons with pacemakers	Warning; Obstacles
Safety sign	—	—	—		
Reference number	—	—	—	<b>P008</b>	<b>W008</b>
Referent	—	—	—	No metallic articles or watches	Warning; Drop (fall)
Safety sign	—	—	—	—	
Reference number	—	—	—	—	<b>W009</b>
Referent	—	—	—	—	Warning; Biological hazard
Safety sign	—	—	—	—	
Reference number	—	—	—	—	<b>W010</b>
Referent	—	—	—	—	Warning; Low temperature/ freezing conditions
Safety sign	—	—	—	—	
Reference number	—	—	—	—	<b>W011</b>
Referent	—	—	—	—	Warning; Slippery surface

**Table 3 — Description and application of referent for means of escape and emergency equipment signs (safe condition signs) (category E)**


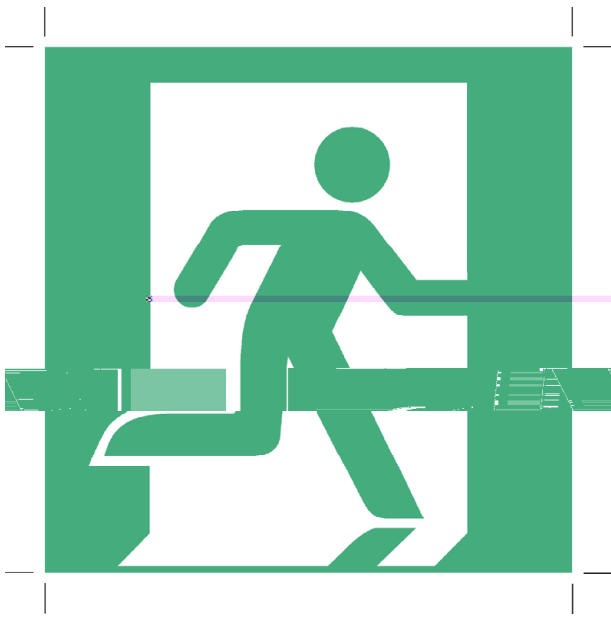
Reference No. Referent	Safety sign	Description/application	
E001 Emergency exit (left hand)		<b>Function</b>	To signify an escape route to an area of safe condition
		<b>Image content</b>	Full view of man moving (to left) through doorway
		<b>Field of application</b>	For everyday use in workplaces and public areas
		<b>Format of application</b>	Safety signing  Supplementary arrow sign is used to give directional information (E005, E006)  Safety manuals and notices  To improve conspicuity, use with a supplementary sign
		<b>Additional information</b>	See ISO 3864-1 for examples of use
E002 Emergency exit (right hand)		<b>Function</b>	To signify an escape route to an area of safe condition
		<b>Image content</b>	Full view of man moving (to right) through doorway
		<b>Field of application</b>	For everyday use in workplaces and public areas
		<b>Format of application</b>	Safety signing  Supplementary arrow sign is used to give directional information (E005, E006)  Safety manuals and notices  To improve conspicuity, use with a supplementary sign
		<b>Additional information</b>	See ISO 3864-1 for examples of use

Table 3 (continued)



Reference No. Referent	Safety sign	Description/application	
E003 First aid		<b>Function</b>	To signify the location of first aid equipment or facilities
		<b>Image content</b>	A white cross on a green background or an alternative appropriate recognized ethnic element
		<b>Field of application</b>	For everyday use in workplaces and public areas
		<b>Format of application</b>	Safety signing Safety manuals and notices
		<b>Additional information</b>	Supplementary text sign may be used to increase comprehension
E004 Emergency telephone		<b>Function</b>	For summoning first aid or rescue
		<b>Image content</b>	Telephone receiver in profile, with determinative cross or with another appropriate element evocative for the targeted cultural group
		<b>Field of application</b>	For everyday use in workplaces and public areas
		<b>Format of application</b>	Safety signing Safety manuals and notices
		<b>Additional information</b>	Supplementary text sign may be used to increase comprehension

Table 3 (continued)

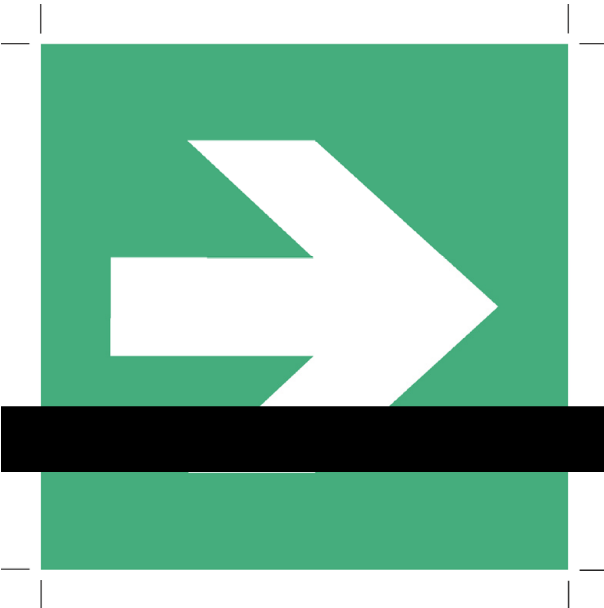

Reference No. Referent	Safety sign	Description/application	
E005 Direction arrow (90° increments) safe condition		<b>Function</b>	To indicate direction (the arrow may be rotated in increments of 90° from the vertical)
		<b>Image content</b>	Arrow with Belgian head, with angle at apex ranging between 84° and 86°
		<b>Field of application</b>	For everyday use in workplaces and public areas
		<b>Format of application</b>	Safety signing as supplementary sign  Safety manuals and notices
		<b>Additional information</b>	See ISO 3864-1 supplementary sign
E006 Direction arrow (45° increments) safe condition		<b>Function</b>	To indicate direction (the arrow may be rotated in increments of 90° from 45°)
		<b>Image content</b>	Arrow with Belgian head, with angle at apex ranging between 84° and 86°
		<b>Field of application</b>	For everyday use in workplaces and public areas
		<b>Format of application</b>	Safety signing as supplementary sign  Safety manuals and notices
		<b>Additional information</b>	See ISO 3864-1 supplementary sign

Table 4 — Description and application of referent for fire safety signs (category F)



Reference No. Referent	Safety sign	Description/application	
F001 Fire extinguisher		<b>Function</b>	To signify a fire extinguisher
		<b>Image content</b>	Front view of fire extinguisher with determinative flames
		<b>Field of application</b>	For everyday use in workplaces and public areas
		<b>Format of application</b>	Fire safety signing Fire safety manuals and notices
		<b>Additional information</b>	Supplementary text sign may be used to increase comprehension
F002 Fire hose reel		<b>Function</b>	To indicate fire hose reel
		<b>Image content</b>	Fire hose reel in profile with determinative flames
		<b>Field of application</b>	For everyday use in workplaces and public areas
		<b>Format of application</b>	Fire safety signing Fire safety manuals and notices
		<b>Additional information</b>	Supplementary text sign may be used to increase comprehension



Table 4 (continued)



Reference No. Referent	Safety sign	Description/application	
F003 Fire ladder		<b>Function</b>	To signify a fire ladder
		<b>Image content</b>	Front view of vertical ladder with determinative flames
		<b>Field of application</b>	For everyday use in workplaces and public areas
		<b>Format of application</b>	Fire safety signing Fire safety manuals and notices
		<b>Additional information</b>	Supplementary text sign may be used to increase comprehension
F004 Collection of fire fighting equipment		<b>Function</b>	To signify a collection of fire fighting equipment
		<b>Image content</b>	Fire helmet with determinative flames
		<b>Field of application</b>	For everyday use in workplaces and public areas
		<b>Format of application</b>	Fire safety signing Fire safety manuals and notices
		<b>Additional information</b>	The shape of the helmet may be changed to better represent a country's style of fire helmet  Supplementary text sign may be used to increase comprehension

Table 4 (continued)



Reference No. Referent	Safety sign	Description/application	
<b>F005</b> Fire alarm call point		<b>Function</b>	To signify a fire alarm call point
		<b>Image content</b>	Hand with projecting finger on push button of call point with determinative flames
		<b>Field of application</b>	For everyday use in workplaces and public areas
		<b>Format of application</b>	Fire safety signing Fire safety manuals and notices
		<b>Additional information</b>	Supplementary text sign may be used to increase comprehension
<b>F006</b> Fire emergency telephone		<b>Function</b>	To signify fire emergency telephone
		<b>Image content</b>	Telephone receiver shown in profile with determinative flames
		<b>Field of application</b>	For everyday use in workplaces and public areas
		<b>Format of application</b>	Fire safety signing Fire safety manuals and notices
		<b>Additional information</b>	Supplementary text sign may be used to increase comprehension

Table 5 — Description and application of referent for mandatory action signs (category M)


Reference No. Referent	Safety sign	Description/application	
<b>M001</b> General mandatory action sign		<b>Function</b>	To signify a mandatory action
		<b>Image content</b>	Exclamation mark
		<b>Field of application</b>	For everyday use in workplaces and public areas
		<b>Format of application</b>	Safety signing Safety manuals and notices
		<b>Additional information</b>	Requires supplementary sign to give further information

Table 6 — Description and application of referent for prohibition signs (category P)


Reference No. Referent	Safety sign	Description/application	
<b>P001</b> General prohibition sign		<b>Function</b>	To signify a prohibited action
		<b>Image content</b>	None, prohibition shape and colour only
		<b>Field of application</b>	For everyday use in workplaces and public areas
		<b>Format of application</b>	Safety signing Safety manuals and notices
		<b>Additional information</b>	Requires supplementary sign to give further information

Table 6 (continued)



Reference No. Referent	Safety sign	Description/application	
P002 No smoking		<b>Function</b>	To prohibit smoking
		<b>Image content</b>	Cigarette shown in profile with smoke
		<b>Field of application</b>	For everyday use in workplaces and public areas
		<b>Format of application</b>	Safety signing Safety manuals and notices
		<b>Additional information</b>	Supplementary text sign may be used to increase comprehension
P003 No open flame Fire, open ignition source and smoking prohibited		<b>Function</b>	To prohibit smoking and all forms of open flame
		<b>Image content</b>	Match shown as profile with flame
		<b>Field of application</b>	For everyday use in workplaces and public areas
		<b>Format of application</b>	Safety signing Safety manuals and notices
		<b>Additional information</b>	Supplementary text sign may be used to increase comprehension

Table 6 (continued)



Reference No. Referent	Safety sign	Description/application	
P004 No thoroughfare		<b>Function</b>	To prohibit a person from using a designated thoroughfare
		<b>Image content</b>	Stylized man walking (left hand)
		<b>Field of application</b>	For everyday use in workplaces and public areas
		<b>Format of application</b>	Safety signing Safety manuals and notices
		<b>Additional information</b>	Supplementary text sign may be used to increase comprehension
P005 Not drinking water		<b>Function</b>	To prohibit the drinking of unsuitable water
		<b>Image content</b>	Tap above glass containing water indicated by wavy lines
		<b>Field of application</b>	For everyday use in workplaces and public areas
		<b>Format of application</b>	Safety signing Safety manuals and notices
		<b>Additional information</b>	Supplementary text sign may be used to increase comprehension

Table 6 (continued)



Reference No. Referent	Safety sign	Description/application	
<b>P006</b> No access for fork lift trucks and other industrial vehicles		<b>Function</b>	To prohibit the use of fork lift trucks and other industrial vehicles in hazardous areas
		<b>Image content</b>	Truck shown as profile with stylized driver
		<b>Field of application</b>	For everyday use in workplaces and public areas
		<b>Format of application</b>	Safety signing Safety manuals and notices
		<b>Additional information</b>	Supplementary text sign may be used to increase comprehension
<b>P007</b> No access for persons with pace- makers		<b>Function</b>	To prohibit a person from passing through a device that might harm a pacemaker
		<b>Image content</b>	Stylized heart shape with cable
		<b>Field of application</b>	For everyday use in workplaces and public areas
		<b>Format of application</b>	Safety signing Safety manuals and notices
		<b>Additional information</b>	Supplementary text sign may be used to increase comprehension



Table 7 (continued)


Reference No. Referent	Safety sign	Description/application	
W002 Warning; Explosive material		<b>Function</b>	To warn of a hazard from explosive materials
		<b>Image content</b>	Stylized exploding bomb
		<b>Field of application</b>	For everyday use in workplaces and public areas
		<b>Format of application</b>	Safety signing Safety manuals and notices
		<b>Additional information</b>	Supplementary text sign may be used to increase comprehension
W003 Warning; Radio-active material		<b>Function</b>	To warn of a hazard from radioactive material
		<b>Image content</b>	As abstract image shown opposite
		<b>Field of application</b>	For everyday use in workplaces and public areas
		<b>Format of application</b>	Safety signing Safety manuals and notices



Table 7 (continued)

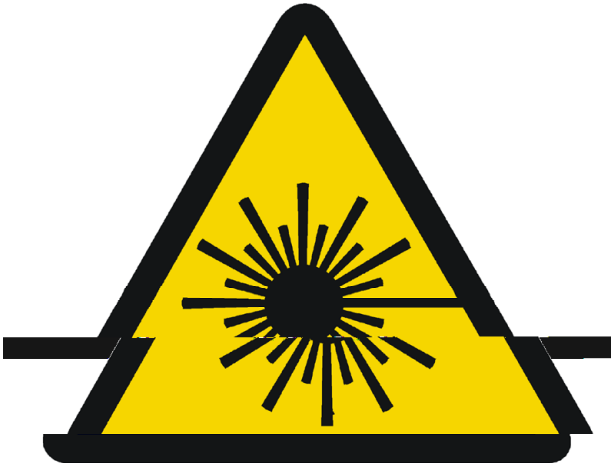

Reference No. Referent	Safety sign	Description/application	
W004 Warning; Laser beam		<b>Function</b>	To warn of a hazard from a laser beam
		<b>Image content</b>	As abstract image shown opposite
		<b>Field of application</b>	For everyday use in workplaces and public areas
		<b>Format of application</b>	Safety signing Safety manuals and notices
		<b>Additional information</b>	Supplementary text sign may be used to increase comprehension
W005 Warning; Non-ionizing radiation		<b>Function</b>	To warn of a hazard from non-ionizing radiation
		<b>Image content</b>	As abstract image shown opposite
		<b>Field of application</b>	For everyday use in workplaces and public areas
		<b>Format of application</b>	Safety signing Safety manuals and notices
		<b>Additional information</b>	Supplementary text sign may be used to increase comprehension

Table 7 (continued)



Reference No. Referent	Safety sign	Description/application	
W006 Warning; Magnetic field		<b>Function</b>	To warn of a hazard from a magnetic field
		<b>Image content</b>	Stylized magnet with two radiating arcs either side
		<b>Field of application</b>	For everyday use in workplaces and public areas
		<b>Format of application</b>	Safety signing Safety manuals and notices
		<b>Additional information</b>	Supplementary text sign may be used to increase comprehension
W007 Warning; Obstacles		<b>Function</b>	To warn of a hazard from obstacles
		<b>Image content</b>	Stylized man tripping over floor obstacle
		<b>Field of application</b>	For everyday use in workplaces and public areas
		<b>Format of application</b>	Safety signing Safety manuals and notices
		<b>Additional information</b>	Supplementary text sign may be used to increase comprehension

Table 7 (continued)


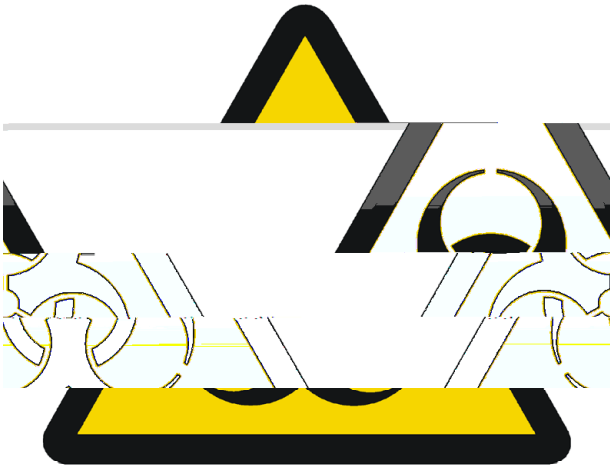
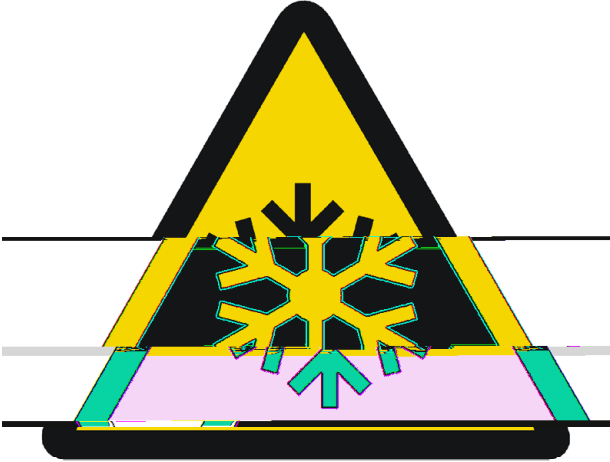

Reference No. Referent	Safety sign	Description/application	
W008 Warning; Drop (fall)		<b>Function</b>	To warn of a hazard from a drop
		<b>Image content</b>	Stylized man falling from the edge of a surface
		<b>Field of application</b>	For everyday use in workplaces and public areas
		<b>Format of application</b>	Safety signing Safety manuals and notices
		<b>Additional information</b>	Supplementary text sign may be used to increase comprehension
W009 Warning; Biological hazard		<b>Function</b>	To warn of a hazard from a biological hazard
		<b>Image content</b>	As abstract image shown opposite
		<b>Field of application</b>	For everyday use in workplaces and public areas
		<b>Format of application</b>	Safety signing Safety manuals and notices
		<b>Additional information</b>	Supplementary text sign may be used to increase comprehension

Table 7 (continued)

Reference No. Referent	Safety sign	Description/application	
W0010 Warning; Low temperatur e/ freezing conditions		<b>Function</b>	To warn of a hazard from low temperature
		<b>Image content</b>	As abstract image shown opposite
		<b>Field of application</b>	For everyday use in workplaces and public areas
		<b>Format of application</b>	Safety signing Safety manuals and notices
		<b>Additional information</b>	Supplementary text sign may be used to increase comprehension
W0011 Warning; Slippery surface		<b>Function</b>	To warn of a hazard from a slippery surface
		<b>Image content</b>	Stylized man falling on a slippery surface
		<b>Field of application</b>	For everyday use in workplaces and public areas
		<b>Format of application</b>	Safety signing Safety manuals and notices
		<b>Additional information</b>	Supplementary text sign may be used to increase comprehension

## Bibliography

- [1] ISO 9186, *Graphical symbols — Test methods for judged comprehensibility and for comprehension*

